III1063

EPA Region 5 Records Ctr.

United States Environmental Protection Agency Region 5 POLLUTION REPORT

Date: Monday, November 10, 2003

From: Mike Harris, OSC

Subject: Lennon Wallpaper

210 S. Boulder Ave., Joliet, IL

POLREP No.:

9

Site #:

B5W1

Reporting Period:

8/11/2003

D.O. #:
Response Authority:

CERCLA

Start Date: Mob Date:

8/11/2003

Response Type:

TC

Completion Date:

NPL Status:

Non NPL

CERCLIS ID #:

ILD984799759

Incident Category:

Removal Action

RCRIS ID #:

Contract #

Site Description

The Lennon Wallpaper site is located at 807 4th Ave. in Joliet, Will County, Illinois. The site consists of 7 parcels of land occupying approximately 12 acres. Site removal activities are being conducted on Parcel 5. Parcel 5 is bordered on the north by a wetland, on the west by railroad tracks, on the south by Grant Avenue (vacated), and on the east by Preston Place (vacated).

Parcel 5 of the Lennon Wallpaper site contains and estimated 1,500 to 3,000 cubic yards of lead contaminated soil. The contaminated soil is located in a low lying wet area located on Parcel 5. The soil was contaminated by waste paints or pigments coming from the Lennon Wallpaper facility formerly located next to the property. Parcel 5 is located near a wetland and residential area and is unsecure to both human and animal populations and shows evidence of trespassing.

Site characterizations and inspections conducted by the Illinois Environmental Protection Agency (IEPA) in 1990, 1992, 1995, and 2000 showed elevated levels of lead. Site assessments conducted on Parcel 5 in 2001 and 2002 by START and the U.S. EPA demonstrated elevated levels of lead, with the highest total lead concentration being 10,900 milligrams per kilogram (mg/kg) and the highest toxicity characteristic leaching procedure (TCLP) lead concentration being 100 milligrams per liter (mg/L). The screening level for total lead is 750 mg/kg and the regulatory limit for TCLP lead is 5.0 mg/L

Current Activities

On November 3, 2003, Sevrenson Environmental mobilized back to the site to continue soil treatment ERRS continued to treat soil in the north half of grids A4 and B4 and the south halves of A3 and B3.

On November 4, 2003, treatment of lead contaminated soil continued. ERRS treated soil in B3, B4, C3, and C4.

On November 5, 2003, treatment of lead contaminated soil was completed. ERRS treated soil in C3, C2 and C1. The remaining treated soil was stockpiled in preparation to begin loading our material for offsite disposal tomorrow.

On November 6, 2003, load out of treated material set to begin today, was postponed due to licensing issues the hauling company had. The crew was sent home for the day.

On November 7, 2003, ERRS resumed the load out of treated soil. Load out and disposal of treated material offsite was completed. ERRS also cleaned the street leading to the site and pumped water out of the excavation area. No other site activities occurred.

Planned Removal Actions

The removal action for the Lennon Wallpaper site consists of excavation, treatment, and disposal of lead contaminated soil on the Parcel 5 property.

Negt Steps

Complete backfilling excavated areas
Decontamination of equipment
Demobilize

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs			Patricipality September 1997 (1997) (1997)	
ERRS - Cleanup Contractor	\$405,000.00	\$357,208.32	\$47,791.68	11.80%
RST/START	\$33,317.50	\$27,895.97	\$5,421.53	16.27%
Intramural Costs				- , -
Total Site Costs	\$438,317.50	\$385,104.29	\$53,213.21	12.14%

^{*} The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

www epaosc net/lennon

;·